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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			ATTORNEY'S DOCKET NUMBER UCSD-32767-A-US						
			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	S05/10948	INTERNATIONAL FILING DATE March 31, 2005	PRIORITY DATE CLAIMED March 31, 2004						
	TITLE OF INVENTION Fluidic Adaptive Lens								
APPLICANT(S) FOR DO/EO/US LO, Yuhwa; ZHANG, Deying									
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5. 🔽	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. Aas been communicated by the international Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. ☑	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. An has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
·	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. Analysis of the control of the co								
	d. have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	ms 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12,	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.								
14. 📙	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16. 🗌	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13/er.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefil by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/US05/10948		ATTORNEY'S DOCKET NUMBER UCSD-32767-A-US	
20. Other	items or information	on:				
	lowing fees have b				CALCULATIONS	PTO USE ONLY
21. 🗸 Basi	c national fee (37	CFR 1.492(a))		\$300	^{\$} 300.00	
22. 7 Exam	nination fee (37 CF	FR 1.492(c))				
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CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	37	- 20 =	17	x \$50	\$ 850.00	
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		Amount to be refunded:	\$			
		Amount to be charged	s			

A check in the amount of \$ to cover the above fees is enclosed.						
Please charge my Deposit Account No. $\underline{232053}$ in the amount of \$ $\underline{1780.00}$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 232033. A duplicate copy of this sheet is enclosed.						
Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.						
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
WHYTE HIRSCHBOECK DUDEK 555 EAST WELLS STREET SUITE 1900 MILWAUKEE, WI 53202-3819 SIGNATURE John T. Pienkos NAME 42997 REGISTRATION NUMBER						